# Mountain Weather Forecast

## Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Thursday 17 Nov 2022 until 23:59 on Friday 18 Nov 2022

Forecast Issued on Thursday 17 Nov 2022 at 03:38 by Met Office Aberdeen

**Confidence:** High for rather unsettled and often windy conditions for rest of the week and over weekend but a window of drier, brighter weather on Saturday.

**Headline for Thursday 17 Nov 2022:** Rather cloudy with showers, mostly in east of area. Drier, brighter over hills near to West Coast.

**Mountain weather hazards on Thursday 17 Nov 2022**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
Low Likelihood

**Poor visibility**
Low Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Light rain showers (night) | Light rain showers | Sunny intervals | Light rain showers | Light rain showers (night) | Light rain showers (night) |
| Precipitation probability | | | | | |
| 30% | 60% | 20% | 30% | 40% | 50% |

**Forecast for Thursday 17 Nov 2022**

**Weather:** Rather cloudy with showers, mostly in east of area, becoming more frequent during the afternoon, especially towards Ben Wyvis and over the Caithness hills. Showers will be wintry over highest tops. Fewer and lighter showers in the west for the mountains of Knoydart, Skye and Torridon with some bright spells.

**Chance of cloud-free hill tops above 800m:** 60% best in west of area.

**Low cloud and visibility:** Mostly good visibility in west of area and between showers in east. Cloud will be extensive about 700 to 800m although the cloud canopy will be above many of the tops near to West Coast. Briefly poor visibility as showers pass by with lower cloud bases.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

# Mountain Weather Forecast

**Forecast for Thursday 17 Nov 2022**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 16/20 SE | 22/27 E | 26/33 E | 32/41 E | 31/39 E | 30/38 E | 30/38 E |
| **900** | 17/20 SE | 22/27 E | 25/31 E | 32/40 E | 29/37 E | 28/37 E | 28/36 E |
| **600** | 12/16 SE | 17/23 E | 16/24 E | 21/31 E | 20/29 E | 19/28 E | 19/28 E |
| **300** | 6/14 E | 7/19 E | 4/21 E | 9/28 E | 8/27 E | 8/26 E | 8/26 E |
| **Glen** | 12/16 E | 13/21 E | 10/21 E | 13/26 E | 13/25 E | 12/24 E | 13/25 E |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 1/-4 | 1/-5 | 2/-5 | 1/-7 | 0/-8 | -0/-8 | -0/-8 |
| **900** | 2/-4 | 2/-4 | 2/-4 | 2/-6 | 1/-6 | 0/-7 | 1/-7 |
| **600** | 4/-0 | 4/-0 | 4/-0 | 4/-2 | 3/-3 | 3/-3 | 3/-3 |
| **300** | 4/1 | 4/1 | 6/4 | 6/3 | 5/2 | 5/2 | 5/2 |
| **Glen** | 6/3 | 7/4 | 8/6 | 9/6 | 8/5 | 7/4 | 7/4 |
| **Freezing Level*** | 1100m | 1300m | 1400m | 1300m | 1100m | 1000m | 1000m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Walking conditions will become difficult over higher parts, especially east of area, with strengthening winds, temperatures close to freezing and passing showers.

**Forecast for Friday 18 Nov 2022**
**Weather:** Mostly cloudy with further outbreaks of rain, heavy at times in the morning turning lighter and patchy during afternoon and evening. Sleet possible on highest tops.

**Maximum wind:** Easterly winds with average speeds of 20mph and gusts 35mph on the tops, gradually easing during afternoon.

**Chance of cloud-free hill tops above 800m:** 30%, best near to West Coast.

**Low cloud and visibility:** Often misty conditions with extensive cloud cover about 600 to 700m and some patches lower down. Pockets of good visibility, more especially in west of area with clouds higher up the hills at times.

**Temperature:** **Glens:** Plus 6 Celsius rising to 10 Celsius.
**At 800m:** Plus 3 Celsius.
**Freezing level:** 1300m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.